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(54) CAR AIR CONDITIONER

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1. Title of the Invention Car Air Conditioner

2. What is claimed is:

(1) A car air conditioner, comprising:

a bypass duct configured to diverge from a duct between a heater core and an interior air supply opening and link to an upstream of a blower;

an exhaust air duct configured to diverge from another duct between the blower and the heater core in a downstream of the blower and communicate with outside of a car;

a first damper that is fit in a diverging portion of the bypass duct and operates in a switching manner for opening and closing an opening of the bypass duct and an opening of the duct on a heater-core side; and

a second damper that is fit in a diverging portion of the exhaust air damper and operates in a switching manner for opening and closing an opening of the exhaust air duct on a heater-core side and an opening of the exhaust air duct;

wherein the switch dampers both allow passage of a car interior, the bypass duct, the blower, and the exhaust air duct, so that the blower can let interior air out of the car through the passage.